



Attorney's Docket No.: 10225-023001

E.D.
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jose de la Torre-Bueno Art Unit : 2623
Serial No.: 09/542,091 Examiner : Miller, M.
Filed : April 3, 2000
Title : REMOTE INTERPRETATION OF MEDICAL IMAGES

Commissioner for Patents
Washington, D.C. 20231

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RESPONSE

In response to the action mailed June 6, 2001, please amend the application as follows:

In the Specification:

Please replace the paragraph beginning on page 4, line 26 with the following rewritten paragraph:

A1 -- Based on the selection, image server 24 compresses medical images associated with the case and communicates the compressed images to remote view station 26 via network 20 (34). Remote view station 26 decompresses the images and displays the uncompressed images for review by the medical professional (36). The displayed image is not a pixel-by-pixel duplicate of the original source image stored on image server 24 because of data loss during compression. Several algorithms, however, are known that can achieve a compression ratio, such that the compressed image uses relatively low bandwidth, without significantly changing the visual representation of the image.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit 9/6/2001

Signature *Deborah K. Sim*

Typed or Printed Name of Person Signing
Certificate Debbrah K. Sim